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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/075,295	02/15/2002	Christopher Chang	CHAN3132/EM	8983
. 23364 7	590 12/31/2003		EXAM	INER
BACON & THOMAS, PLLC			WILLIAMS, JOSEPH L	
625 SLATERS FOURTH FLO			ART UNIT	PAPER NUMBER
ALEXANDRIA, VA 22314			2879	
			DATE MAILED: 12/31/200	3

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)
		10/075,295	CHANG ET AL.
Office Action Summary		Examin r	Art Unit
		Joseph L. Williams	2879
P riod fo	The MAILING DATE of this communic or Reply	ation appears on the cover sheet wit	th the correspondence address
THE - Exte after - If the - If NO - Failt - Any	ORTENED STATUTORY PERIOD FO MAILING DATE OF THIS COMMUNIO insions of time may be available under the provisions of SIX (6) MONTHS from the mailing date of this commu- e period for reply specified above is less than thirty (30) of period for reply is specified above, the maximum stature to reply within the set or extended period for reply we reply received by the Office later than three months afted patent term adjustment. See 37 CFR 1.704(b).	CATION. If 37 CFR 1.136(a). In no event, however, may a reinication. It is a reply within the statutory minimum of thirty utory period will apply and will expire SIX (6) MON vill, by statute, cause the application to become AB.	eply be timely filed y (30) days will be considered timely. THS from the mailing date of this communication. ANDONED (35 U.S.C. § 133).
.1)🖂	Responsive to communication(s) filed	i on <u>15 Fe<i>bruary</i> 2002</u> .	
, —	,	n)⊠ This action is non-final.	
3)	Since this application is in condition for closed in accordance with the practice	·— or allowance except for formal matte	
Disposit	ion of Claims		
4) 🛛	Claim(s) 1-20 is/are pending in the ap	oplication.	
,	4a) Of the above claim(s) is/are		
5)	Claim(s) is/are allowed.		
6)□	Claim(s) is/are rejected.		
·	Claim(s) is/are objected to.		
8)⊠	Claim(s) <u>1-20</u> are subject to restriction	n and/or election requirement.	
Applicat	ion Papers		
9)□	The specification is objected to by the	Examiner.	
10)	The drawing(s) filed on is/are:	a) accepted or b) objected to b	by the Examiner.
	Applicant may not request that any object		
	Replacement drawing sheet(s) including t	-	
	The oath or declaration is objected to	by the Examiner. Note the attached	Office Action or form PTO-152.
-	under 35 U.S.C. §§ 119 and 120		
		documents have been received. documents have been received in Ap of the priority documents have been	pplication No
13) <u> </u>	application from the Internation See the attached detailed Office action Acknowledgment is made of a claim fo since a specific reference was included TCFR 1.78.	for a list of the certified copies not a domestic priority under 35 U.S.C. In the first sentence of the specifical	§ 119(e) (to a provisional application) ation or in an Application Data Sheet.
	a) The translation of the foreign land		
	Acknowledgment is made of a claim fo eference was included in the first sente		
Attachmer	nt(s)		
_	ce of References Cited (PTO-892)	4) Interview S	Summary (PTO-413) Paper No(s)
2) Notice	ce of Draftsperson's Patent Drawing Review (PT mation Disclosure Statement(s) (PTO-1449) Pa	TO-948) 5) Notice of In	nformal Patent Application (PTO-152)

Application/Control Number: 10/075,295 Page 2

Art Unit: 2879

DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - Claims 1-10, drawn to the method of making a field emission display, classified in class 445, subclass 50.
 - II. Claims 11-20, drawn to a field emission display device, classified in class313, subclass 495.

The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions I and II are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case, as opposed to forming a plurality of holes through the insulating layer and second conducting layer after both are formed, forming the plurality of holes in the insulating layer, applying the second conducting layer, then forming a plurality of holes in the second conducting layer.
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

4. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Contact Information

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Joseph L. Williams whose telephone number is (703) 305-1670. The examiner can normally be reached on M-F (6:30 AM-3:00 PM).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nimeshkumar D. Patel can be reached on (703) 305-4794. The fax phone number for the organization where this application or proceeding is assigned is (703) 308-7382.

Art Unit: 2879

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0956.

Joseph Williams Examiner Art Unit 2879